_FORM D _ PROCESSED

—SEP 1 0 2008 ₩

THOMSON REUTERS

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR

1050925
OMB APPROVAL
OMB Number: 3235-0076
Expires:
Estimated average burden
hours per response 16.00
SEC USE ONLY

SECTION 4(6), AND/OR	DATE RECEIVED
UNIFORM LIMITED OFFERING EXEMPTIO)N
Name of Offering (check if this is an amendment and name has changed, and indicate change.)	SEC Mail
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(6) Ull Type of Filing: New Filing Amendment	Mail Processing Section
A. BASIC IDENTIFICATION DATA	SED - A KUUB
1. Enter the information requested about the issuer	•
Name of Issuer (check if this is an amendment and name has changed, and indicate change.) GSI Group Inc.	Washington, DC ଏଲହ
Address of Executive Offices (Number and Street, City, State, Zip Code) Tele	phone Number (Including Area Code)
125 Middlesex Tumpike, Bedford, Massachusetts 01730 (781) 2	266-5700
Address of Principal Business Operations (Number and Street, City, State, Zip Code) Tele (if different from Executive Offices)	ephone Number (Including Area Code)
Brief Description of Business	
GSI Group Inc. designs, develops, manufactures and sells lasers, laser systems, precision motion control technology and systems to customers who incorporate such technology into their products of	
Type of Business Organization Corporation Imited partnership, already formed other (please sp limited partnership, to be formed	pecify):
Month Year Actual or Estimated Date of Incorporation or Organization: 0 3 9 9 Actual Estimated Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State: CN for Canada; FN for other foreign jurisdiction)	08059433

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

- ATTENTION -

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

		A. BASIC IDE	NTIFICATION DATA			,
2. Enter the information requested	for the followi	ng:			·	
• Each promoter of the issue	r, if the issuer	has been organized wi	thin the past five years;			
Each beneficial owner havi	ng the power to	vote or dispose, or dire	ect the vote or disposition o	of, 10% or more of	a class	of equity securities of the issuer.
Each executive officer and	director of cor	porate issuers and of o	corporate general and man	aging partners of	partner	ship issuers; and
 Each general and managing 	g partner of par	tnership issuers.				
		5 5110				
Check Box(es) that Apply:	romoter [Beneficial Owner	Executive Officer	Director	Ц	General and/or Managing Partner
Full Name (Last name first, if individe Black, Richard A.	dual)					
Business or Residence Address (No c/o GSI Group Inc., 125 Middles			•			
Check Box(es) that Apply: P	romoter	Beneficial Owner	Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first, if individual Garrettson, Garrett A.	dual)					
Business or Residence Address (Nu	imber and Stree	t City State Zin Co				
c/o GSI Group Inc., 125 Middlese			•			
	romoter [Beneficial Owner	Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first, if individ Griffiths, Philip A.	dual)				-	
Business or Residence Address (No	umber and Stree	t, City, State, Zip Co	de)			
c/o GSI Group Inc., 125 Middles	ex Turnpike,	Bedford, Massachu	setts 01730			
Check Box(es) that Apply: P	romoter [Beneficial Owner	Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first, if individ	dual)				•	
Hatsopoulos, Marina						
Business or Residence Address (No c/o GSI Group Inc., 125 Middles		-				
Check Box(es) that Apply: P	romoter	Beneficial Owner	Executive Officer	☑ Director		General and/or Managing Partner
Full Name (Last name first, if individed Pond, Byron O.	dual)					
Business or Residence Address (Nucleo GSI Group Inc., 125 Middles			·			
Check Box(es) that Apply:	romoter [Beneficial Owner	Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first, if individ Virgilio, Benjamin J.	dual)				_	
Business or Residence Address (Nu c/o GSI Group Inc., 125 Middles		et, City, State, Zip Coo Bedford, Massach			·	
Check Box(es) that Apply: P	romoter [Beneficial Owner	Executive Officer	✓ Director		General and/or Managing Partner
Full Name (Last name first, if individed Edelstein, Sergio	Jual)					
Business or Residence Address (Nu c/o GSI Group Inc., 125 Middles		•	•			
	(Use blank sh	eet, or copy and use a	dditional copies of this sh	ect, as necessary)	-	

A. BASIC IDENTIFICATION I	DATA							
2. Enter the information requested for the following:								
• Each promoter of the issuer, if the issuer has been organized within the past five	years;							
• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer								
Each executive officer and director of corporate issuers and of corporate general a	and managing partners of partnership issuers; and							
• Each general and managing partner of partnership issuers.								
Check Box(es) that Apply: Promoter Beneficial Owner Z Executive C	Officer Director General and/or Managing Partner							
Full Name (Last name first, if individual)								
Bowen, Robert L.								
Business or Residence Address (Number and Street, City, State, Zip Code) c/o GSI Group Inc., 125 Middlesex Turnpike, Bedford, Massachusetts 01730								
Check Box(es) that Apply: Promoter Beneficial Owner Z Executive C	Officer Director General and/or Managing Partner							
Full Name (Last name first, if individual) Bellantuoni, Anthony J.								
Business or Residence Address (Number and Street, City, State, Zip Code)								
c/o GSI Group Inc., 125 Middlesex Tumpike, Bedford, Massachusetts 01730								
Check Box(es) that Apply: Promoter Beneficial Owner Z Executive C	Officer Director General and/or Managing Partner							
Full Name (Last name first, if individual) Lyne, Daniel J.								
Business or Residence Address (Number and Street, City, State, Zip Code)								
c/o GSI Group Inc., 125 Middlesex Turnpike, Bedford, Massachusetts 01730								
Check Box(es) that Apply: Promoter Beneficial Owner Executive C	Officer Director General and/or Managing Partner							
Full Name (Last name first, if individual)								
Brak, Philippe								
Business or Residence Address (Number and Street, City, State, Zip Code) c/o GSI Group Inc., 125 Middlesex Turnpike, Bedford, Massachusetts 01730								
Check Box(es) that Apply: Promoter Beneficial Owner Executive C	Officer Director General and/or Managing Partner							
Full Name (Last name first, if individual) Royce & Associates								
Business or Residence Address (Number and Street, City, State, Zip Code) 1414 Avenue of the Americas, New York, New York 10019								
Check Box(es) that Apply: Promoter Beneficial Owner Executive C	Officer Director General and/or Managing Partner							
Full Name (Last name first, if individual)								
Business or Residence Address (Number and Street, City, State, Zip Code)								
Check Box(es) that Apply: Promoter Beneficial Owner Executive O	Officer Director General and/or Managing Partner							
Full Name (Last name first, if individual)								
Business or Residence Address (Number and Street, City, State, Zip Code)								
(Use blank sheet, or copy and use additional copies o	f this sheet, as necessary)							

					B. 13	NFORMAT	ION ABOU	T OFFERI	NG				
1.	Has the	issuer solo	l, or does tl			II, to non-a				•	,	Yes	No I
2.									\$ <u>146.08</u>				
3.	Does th	e offering	permit join	t ownershi	ip of a sing	le unit?	.,,,	***************************************				Yes	No E
4.								he offering. with a state					
		Last name	first, if indi	ividual)				·-·					
			Address (N	umber and	d Street, C	ity, State, Z	Lip Code)			· · <u>-</u>			
	Park Av		·		•	•	•						
		sociated Br New York	oker or De	aler		· · · · · · · · · · · · · · · · · · ·							
			Listed Has	Solicited	or Intends	to Solicit	Purchasers				·		
	(Check	"All States	" or check	individual	States)					***************************************	••••••	☐ Al	l States
	AL MT RI	AK IN NE SC	AZ TA NV SD	AR KS NH TN	KY KY NJ TX	CO LA NM UT	ME NX VT	DE MD NC VA	DC MA ND WA	FL MI OH WV	GA M/N OK WI	HI MS OR WY	ID MO PA PR
Ful	l Name (Last name	first, if indi	vidual)									
Bus	siness or	Residence	Address (1	Number an	d Street, C	ity, State,	Zip Code)	.			<u> </u>		
Nar	ne of Ass	sociated Br	oker or De	aler				<u> </u>					
Stat	tes in Wh	ich Person	Listed Has	Solicited	or Intends	to Solicit	Purchasers				· ·		
	(Check	"All States	" or check	individual	States)	***************************************			***************************************	***************************************	***************************************	☐ Al	l States
	AL IL MT RI	AK IN NE SC	IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	ME NY VT	MD NC VA	MA ND WA	FL MI OH WV		MS OR WY	MO PA PR
Full	l Name (l	Last name	first, if indi	vidual)							·		
Bus	siness or	Residence	Address (N	lumber an	d Street, C	ity, State, 2	Zip Code)						<u> </u>
Nan	ne of Ass	sociated Br	oker or Dea	aler		 							
Stat	tes in Wh	ich Person	Listed Has	Solicited	or Intends	to Solicit	Purchasers						
	(Check "All States" or check individual States)								States				
	AL IL MT RI	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	DE MD NC VA	DC MA ND WA	FL MI OH WV	OK	HI MS OR WY	MO PA PR

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.		
	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt	5	\$
	Equity		
	□ Common □ Preferred		•
	Convertible Securities (including warrants)	30,676,800.00	30,676,800.00
	Partnership Interests		
	Other (Specify)		
	Total		
	Answer also in Appendix, Column 3, if filing under ULOE.		<u> </u>
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."		Aggregate
		Number Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors	12	\$_30,676,800.00
	Non-accredited Investors		\$
	Total (for filings under Rule 504 only)	· · · · · · · · · · · · · · · · · · ·	\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.		
	Type of Offering	Type of Security	Dollar Amount Sold
	Rule 505		\$
	Regulation A		\$
	Rule 504	<u> </u>	\$
	Total		\$_0.00
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees		\$
	Printing and Engraving Costs		\$ 14,608.00
	Legal Fees	[[\$ 58,432.00
	Accounting Fees	2	\$ 29,216.00
	Engineering Fees		\$
	Sales Commissions (specify finders' fees separately)		\$ <u>847,264.00</u>
	Other Expenses (identify)		\$
	Total		\$ _949,520.00

	C. OFFERING PRICE, NUM	IBER OF INVESTORS, EXPENSES AND USE	OF PROCEEDS	
	b. Enter the difference between the aggregate offe and total expenses furnished in response to Part C—proceeds to the issuer."	- Question 4.a. This difference is the "adjusted	gross	<u>s 29,727, 280.00</u>
5.	Indicate below the amount of the adjusted gross preach of the purposes shown. If the amount for a check the box to the left of the estimate. The total of proceeds to the issuer set forth in response to Par	ny purpose is not known, furnish an estimat of the payments listed must equal the adjusted	e and	
			Payments to	
			Officers, Directors, & Affiliates	Payments to Others
	Salaries and fees		S	s
	Purchase of real estate		S	
	Purchase, rental or leasing and installation of ma	chinery	\$	_ 🗆 \$
	Construction or leasing of plant buildings and fa	cilities	S	
	Acquisition of other businesses (including the va offering that may be used in exchange for the ass issuer pursuant to a merger)	ate or sequelties of another		√s 29,727,280.00
	Repayment of indebtedness			
	Working capital		S	s
	Other (specify):		s	
			 s	s
	Column Totals	•••••••••••••••••••••••••••••••••••••••	s <u>' 0.00</u>	US 29,727, 280.0
	Total Payments Listed (column totals added)	29,727,280.00		
Г		D. FEDERAL SIGNATURE		
sig	e issuer has duly caused this notice to be signed by th nature constitutes an undertaking by the issuer to fu information furnished by the issuer to any non-acc	rnish to the U.S. Securities and Exchange Co	mmission, upon writte	ulc 505, the following en request of its staff,
lss	uer (Print or Type)	Signature	Date	
	SI Group Inc.	And Com	September 2	, 2008
Na	me of Signer (Print or Type)	Title of Signer (Frint on Type)	···J	
Da	niel J. Lyne	Vice President and General Counsel		

- ATTENTION ----

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

